

Old Columbia Pike, Phase 1 & 2 -- No. 509953

Category
Agency
Planning Area
Relocation Impact

Transportation
Public Works & Transportation
Fairland-Beltsville
None

Date Last Modified
Previous PDF Page Number
Required Adequate Public Facility

May 13, 2003
11-92 (03 App)
NO

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY02	Remain FY02	Total 6 Years	FY03	FY04	FY05	FY06	FY07	FY08	Beyond 6 Years
Planning, Design and Supervision	816	461	0	355	40	225	85	5	0	0	0
Land	434	146	288	0	0	0	0	0	0	0	0
Site Improvements and Utilities	521	6	128	387	94	135	98	60	0	0	0
Construction	1,716	226	0	1,490	218	550	722	0	0	0	0
Other	1	1	0	0	0	0	0	0	0	0	0
Total	3,488	840	416	2,232	352	910	905	65	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	3,462	840	416	2,206	326	910	905	65	0	0	0
Intergovernmental	26	0	0	26	26	0	0	0	0	0	0

ANNUAL OPERATING BUDGET IMPACT (\$000)

DESCRIPTION

This project provides for design and construction of the following improvements to Old Columbia Pike between Spencerville Road (MD 198) and East Randolph Road. Construction of new four-foot wide concrete and asphalt sidewalks are planned at these locations: East side - East Randolph Road to Fairland Road and Nalls Lane to Spencerville Road (MD 198); West side - East Randolph Road to Briggs Chaney Road, and Perrywood Drive to Spencerville Road (MD 198). Improvements will be made to existing bike lanes, approximately 4,800 feet of northbound and 5,300 linear feet of southbound bike lanes on Old Columbia Pike. The project also includes: removal of the existing traffic island at the intersection with Musgrove Road; and repair and re-striping the intersection. The construction of this project will be completed in two phases. Phase I from Nalls Lane to Spencerville Road (MD 198), and Phase II from Nalls Lane to East Randolph Road.

Service Area

Eastern Montgomery County

JUSTIFICATION

Old Columbia Pike connects the Perrywood Drive, Fairland West, and Stonecrest/Snowden Mill neighborhoods (approximately 1,620 single family homes and 640 townhouses) to shared amenities. Old Columbia Pike is shared by automobiles, buses, pedestrians, and bicycles. Its existing configuration is a two-lane non-standard roadway with discontinuous four-foot wide bike lanes, interspersed with sections of curbs and sidewalks. The current configuration cannot effectively accommodate the existing modes of travel.

Plans and Studies

The study corridor, included in the Fairland Master Plan, is in transition, having changed in less than two decades from a semi-rural area to a series of suburban communities. The communities share common amenities such as schools, library facilities, shopping areas, businesses, churches, day care centers, and fire stations. Growth and physical change have occurred without the timely provision of infrastructure to assure that these communities are accessible to one another and to the shared amenities.

Cost Change

Increase due to scope change.

STATUS

Phase I: construction completed. Phase II: final design stage.

OTHER

The project scope has been changed to include the roundabout at Perrywood Drive. The intergovernmental revenue in the funding schedule is from WSSC as its share of utility relocation costs. Preliminary design costs were funded in the Facility Planning - Transportation project. The implementation schedule assumes right-of-way acquisition without condemnation process. The construction completion date has been changed from FY03 to FY05 due to extensive utility relocation. Adjust funding and expenditure schedule to conform with current project implementation expectations.

APPROPRIATION AND EXPENDITURE DATA

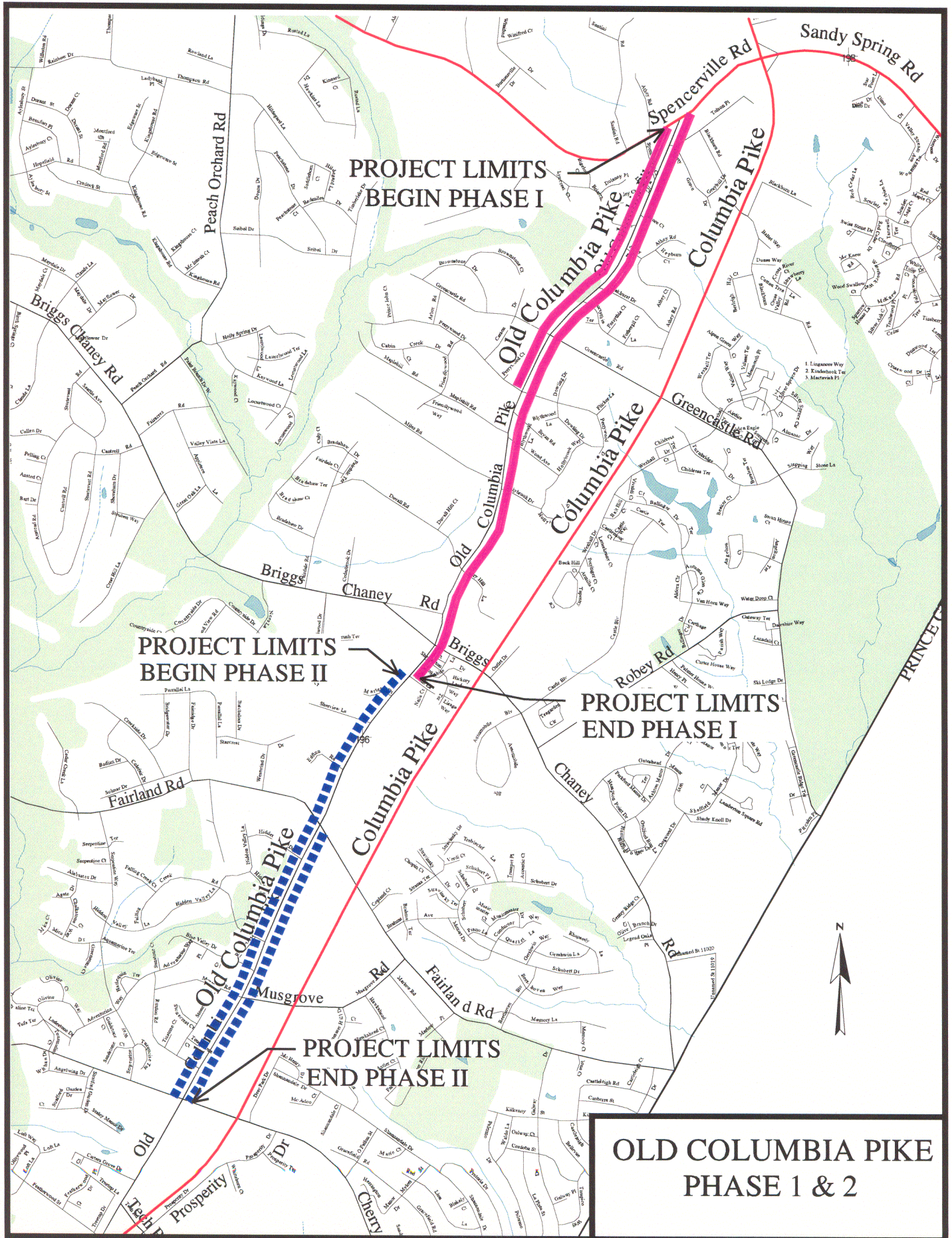
Date First Appropriation	FY99	(\$000)
Initial Cost Estimate		2,253
First Cost Estimate		
Current Scope	FY03	3,488
Last FY's Cost Estimate		2,810
Present Cost Estimate		3,488
Appropriation Request	FY04	125
Supplemental		
Appropriation Request	FY03	0
Transfer		0
Cumulative Appropriation		2,810
Expenditures/		
Encumbrances		869
Unencumbered Balance		1,941
Partial Closeout Thru	FY01	0
New Partial Closeout	FY02	0
Total Partial Closeout		0

COORDINATION

Facility Planning - Transportation
M-NCPPC
PEPCO
Verizon
Maryland State Highway Administration
Department of Permitting Services
U.S. Army Corps of Engineers
Washington Gas and Light
WSSC

MAP

See Map on Next Page



PROJECT LIMITS
BEGIN PHASE I

PROJECT LIMITS
BEGIN PHASE II

PROJECT LIMITS
END PHASE I

PROJECT LIMITS
END PHASE II

OLD COLUMBIA PIKE
PHASE 1 & 2